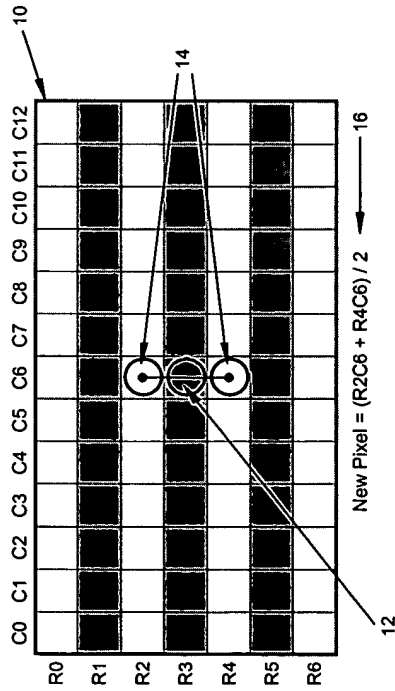


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Figure 1a: 2-point linear interpolation



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Figure 1c: Simple diagonal detection/interpolation

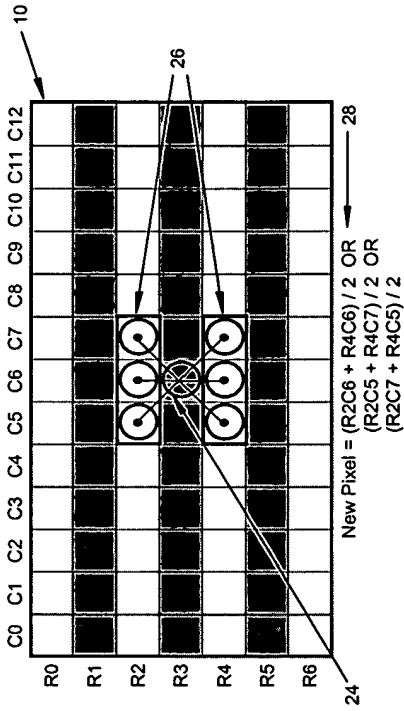
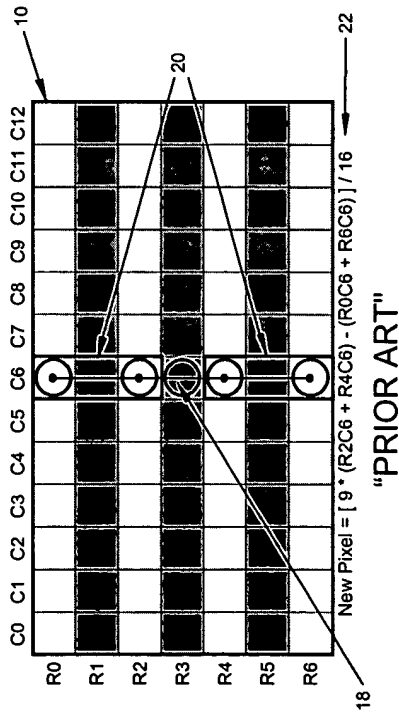
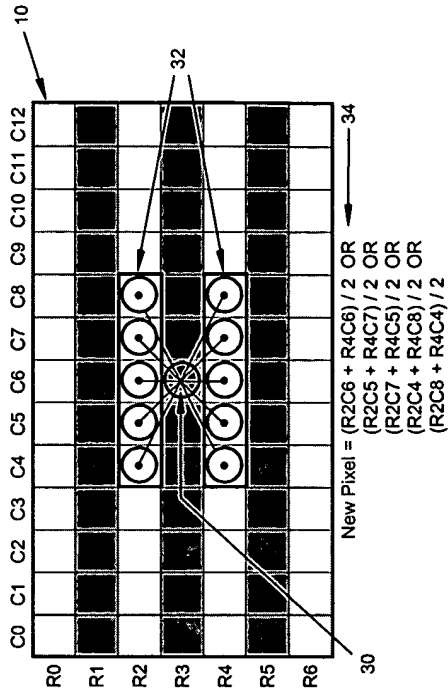


Figure 1b: Cubic polynomial curve fit



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Figure 1d: Pair-wise difference magnitude edge detection and interpolation



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